

In the Claims

Please cancel claims 8 and 9.

Please amend the claims below as indicated by deleting the bracketed portions and by inserting the underlined portions:

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1. (Amended) In a heterodyne receiver having [more than one] a plurality of predetermined selectable receive [frequency] frequencies and having [at least one] first and second intermediate frequency (IF) circuits, [circuit] the second IF circuit having a passband capable of [operation] being centered on at least two predetermined second intermediate frequencies, the first IF circuit being coupled to the second IF circuit for supplying an input signal thereto, a method of selecting [one of the at least two predetermined intermediate frequencies] an operating second intermediate frequency, comprising the steps of:

(a) selecting one of the [more than one] plurality of predetermined selectable receive [frequency] frequencies; and

(b) selecting prior to generation of any undesirable spurious frequency [at least] one of the at least two predetermined second intermediate frequencies to be the operating second intermediate frequency for [each of the at least one] the second IF circuit in response to step (a) [the selected one of the more than one predetermined selectable receive frequency], wherein the [at least one of the at least two predetermined] operating second intermediate [frequencies] frequency [for each of the at least one IF circuit] is selected such that substantially all [to prevent the generation of any] undesirable spurious frequencies generated will fall outside of the passband of the second IF circuit. [as a result of mixing the selected one of the more than one predetermined selectable receive